OMB Approval #: 2700-0042 1. CONTRACT ID CODE PAGE OF PAGES AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 08 2 2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable) III 0 7 2004 N/A 30 6. ISSUED BY CODE 7. ADMINISTERED BY (If other than Item 6) PŠ22-P/MCE CODE **Procurement Office** MSFC Adm: PS22-P/Carol Terrell George C. Marshall Space Flight Center 256-544-6710 National Aeronautics and Space Administration AUTOMATED INVOICE PAYMENT INFORMATION: (256) 544-5566 Marshall Space Flight Center, AL 35812 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) Al Signal Research, Inc. 3411 Triana Blvd SW 10A. MODIFICATION OF CONTRACT/ORDER NO. Huntsville, AL 35805 NAS8-02047 Χ 10B. DATED (SEE ITEM 13) CODE 18279 004R1 CAGE CODE 02/15/02 THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) N/A 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF FAR 43.103 (a)(3) and mutual agreement of the parties. OTHER (Specify type of modification and authority E. IMPORTANT: Contractor is not, is required to sign this document and return 3 copies to the issuing office. 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Negotiated Prov. Total Maximum Contract Incentive Incentive Unearned Total Sum Est. Cost Est. Cost Est. Cost Incentive Fee Value Fee Available Allotted Fee Earned Incentive Fee Previous \$22,127,976 -0-\$22,127,976 \$23,091,340 \$963,364 \$334,696 \$625,448 \$21,276,860 \$3,220 This Mod 125,439 125,439 7,526 132,965 7,526 -0--0-\$22,253,415 \$3,220 \$21,276,860 New Total \$22,253,415 \$970,890 \$23,224,305 \$342.222 See Page 2 for description. *Unearned Fee is lost and therefore has not been added into the Contract Value amount above. The original contract value has been reduced by this amount in total to reflect the contract value as stated above. Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) D. E. Smith, Accounting Manager Monica C. Williams 15B. CONTRACTOR/OFFEROR 15C DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED 7/2/04 (Signature of person authorized to sign) nature of Contracting Officer)

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NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243 A. The purpose of this modification is to adjust the IDIQ value. The foregoing action is further implemented by the inclusion of the following changes:

Accordingly, Clause B.2 <u>Estimated Cost and Contract Fees</u>, is deleted in its entirety and the attached Clause B.2 is substituted in lieu thereof (a vertical line in the right-hand margin indicates the specific areas of change).

B. All other terms and conditions remain unchanged and in full force and effect.

Contractor's Statement of Release

In consideration of the modification(s) agreed to herein as complete equitable adjustment for all claims arising out of or attributable to the issuance of the change(s) and/or Contractor proposal(s) listed below, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to said contract change(s) and/or contractor proposal (s) and/or for such additional obligations as may be required by this modification.

Contract Change Identification

Title

Modification 30

Adjust IDIQ Value,

Proposal

Submitted under cover letter dated May 19, 2004.

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

B.1 SUPPLIES AND/OR SERVICES TO BE FURNISHED

- (a) The Contractor shall provide all resources (except as may be expressly stated in this contract as furnished by the Government) necessary to furnish the services delineated in the Performance Work Statement (PWS) in attachment J-1.
- (b) The services will be procured under two separate schedules, Mission and Indefinite Delivery/Indefinite Quantity (IDIQ). The contract and supporting data are organized accordingly. Both schedules are being procured on a cost-plus-incentive-fee basis.
- (1) <u>Mission Schedule</u> will be used to procure services identified in Work Breakdown Structure (WBS) 1.0-10.3 of the PWS on a mission basis. In addition, this schedule will be used to procure all project management and administrative resources necessary to manage both the Mission and IDIQ contract schedules.
- (2) <u>IDIQ Schedule</u> will be used to procure those services identified in WBS 11.0 of the PWS that cannot be sufficiently identified, predetermined or quantified in advance with an estimated value of \$25,000 or greater per task. Project management and administrative support resources necessary to support these tasks will be procured under the Mission Schedule.

(End of clause)

B.2 ESTIMATED COST AND CONTRACT FEES

(a) The total estimated cost and fees for the performance of this contract are as follows. Offerors are cautioned to include phase-in costs/fee in the base year value.

Contract Year	Schedule	Period Covered	<u>Es</u>	t. Cost	Provisional Est. Cost	Minimum Incentive Fee	Maximum Incentive Fee	l Value
Base Year	(A) Mission	02/15/02-2/14/03	\$	6,770,675	0	0	\$ 266,693	\$ 7,037,368
Base Year	(B) Schedule	02/15/02-2/14/03	\$	264,304	0	0	\$ 15,858	\$ 280,162
Option Yr. 1	(A) Mission	02/15/03-2/14/04	\$	7,810,268	0	0	\$ 343,754	\$ 8,154,022
Option Yr. 1	(B) Schedule	02/15/03-2/14/04	\$	39,376	0	0	\$ 2,363	\$ 41,739
Option Yr. 2	(A) Mission	02/15/04-2/14/05	\$	6,693,720	0	0	\$ 301,718	\$ 6,995,438
Option Yr. 2	(B) Schedule	02/15/04-2/14/05	\$	675,072	0	0	\$ 40,504	\$ 715,576

Option Yr. 3	(A) Mission	02/15/05-2/14/06	\$ 6,830,018	0	0	\$ 310,438	\$ 7,140,456
Option Yr. 3	(B) Schedule	02/15/05-2/14/06	\$ 100,000	0	0	\$ 6,000	\$ 106,000
Option Yr. 4	(A) Mission	02/15/06-2/14/07	\$ 6,963,504	0	0	\$ 318,985	\$ 7,282,489
Option Yr.4	(B) Schedule	02/15/06-2/14/07	\$ 100,000	0	0	\$ 6,000	\$ 106,000

(b) The total incentive fee earned during the performance of this contract is as follows:

			Maximum Available	Incentive	Unearned Incentive
Contract Year		Period Covered	Incentive	Fee Earned	Fee Earned
	Schedule		Fee		
Base Year	(A) Mission	02/15/02-08/14/02	\$130,065	\$127,464	\$2,601
		08/15/02-02/14/03	\$136,628	\$136,628	\$ -0-
Base Year	(B) IDIQ	02/15/02-08/14/02	\$ -0-	\$ -0-	\$ -0-
		08/15/02-02/14/03	\$15,858	\$15,239	\$ 619
Option Yr. 1	(A) Mission	02/15/03-08/14/03	\$139,652	\$139,652	\$ -0-
		08/15/03-02/14/04	\$204,102	\$204,102	\$ -0-
Option Yr. 1	(B) IDIQ	02/15/03-08/14/03	\$ -0-	\$-0-	\$ -0-
		08/15/03-02/14/04	\$ 29,341	\$2,363	\$ -0-
Option Yr. 2	(A) Mission	02/15/04-08/14/04	\$150,859		
		08/15/03-02/14/05	\$150,859		
Option Yr. 2	(B) IDIQ	02/15/04-08/14/04	\$ 3,000		
		08/15/04-02/14/05	\$ 3,000		
Option Yr. 3	(A) Mission	02/15/05-08/14/05	\$155,219		
		08/15/05-02/14/06	\$155,219		
Option Yr. 3	(B) IDIQ	02/15/05-08/14/05	\$ 3,000		
		08/15/05-02/14/06	\$ 3,000		
Option Yr. 4	(A) Mission	02/15/06-08/14/06	\$159,493		
_		08/15/06-02/14/07	\$159,492		
Option Yr. 4	(B) IDIQ	02/15/06-08/14/06	\$ 3,000		
-	- · ·	08/15/06-02/14/07	\$ 3,000		

(End of clause)

B.3 INDEFINITE DELIVERY/INDEFINITE QUANTITY (IDIQ) SCHEDULE AND ORDERING PROCEDURES

- (a) The Government requires the performance of the effort within the quantities set forth in paragraph (b) below on an IDIQ basis during the performance of this contract. These services will be ordered through the issuance of Task Orders (see Clause G.4), individually priced, and shall contain separate schedule and cost incentives to be used to evaluate performance and determine the amount of fee earned. The IDIQ schedule will be used for tasks with an estimated value of \$25,000 or greater per task as described in section 11.0 of the PWS.
 - (b) In the event that the Government does not order

the "minimum quantity" specified below during the applicable contract year, the Government's maximum obligation under this

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